Electronic Acknowledgement Receipt				
EFS ID:	5484894			
Application Number:	10701030			
International Application Number:				
Confirmation Number:	6147			
Title of Invention:	DUAL-MODE CHEMICAL-ELECTRIC THRUSTERS FOR SPACECRAFT			
First Named Inventor/Applicant Name:	Gregory G. Spanjers			
Customer Number:	23363			
Filer:	Tiffany A. Parcher/Christina Vann			
Filer Authorized By:	Tiffany A. Parcher			
Attorney Docket Number:	51438/JWP/W382			
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Application Type:	Utility under 35 USC 111(a)			
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Information:

			***						
File Listing:									
Document Number	Document Description	File Name	File Size(Bytes)/ Message Digest	Multi Part /.zip	Pages (if appl.)				
1	Transmittal Letter	Transmittal.pdf	49004	no	2				
			b9d2e35618ac4c86560ada2310caa5de40 74028						
Warnings:									

no

2	312Amendment.pdf	231390	yes	9			
		1 ' 1	7987e41d9e88se1a5a5e94e6ce5e33c69512 6420	,			
	Multipart Description/PDF files in .zip description						
	Document Description  Amendment after Notice of Allowance (Rule 312)		Start End		nd		
			1	1 1			
Amendment Copy Claims/Respo		onse to Suggested Claims	2		8		
Applicant Arguments/Remarks	Made in an Amendment	9		9			

# Warnings:

Information:

Total Files Size (in bytes): 280394

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#### New Applications Under 35 U.S.C. 111

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

## National Stage of an International Application under 35 U.S.C. 371

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

## New International Application Filed with the USPTO as a Receiving Office

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RD/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.